COMPARATIVE STATEMENT

(Amount in Rupees)

Name of Work: PACKAGE No-04 Construction of Classrooms to Govt PU College and providing grill fencing and Other developmental Works to ISRO layout Park, Vishweshwarayya park, Raj kumar Park, Sri Saibaba park Yelahanka Assembly Constituency Under Amrutha Nagarothana Grants

Item No.	Description of item	Unit	As Per Sanction			As per agreement			Qty as Actual	Qty upto 125%			Qty beyond 125%			Total		Excess in Qty	Saving in Qty	Excess in Amount	Savings in Amount	
			Qty	Rate	Amount	Qty	Rate	Amount		Qty	Rate	Amount	Qty	Rate	Amount	Qty	Amount					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	Demolishing cement concrete manually/ by mechanical means including disposal of material to	Cum	70.55	867.90	61230.55	70.55	900.00	63495.00	55.34	55.34	900.00	49806.19	0.00	900.00	0.00	55.34	49806.19	0.00	15.21	0.00	13688.81	
2	Demolishing stone rubble masonry manually/ by mechanical means including	Cum	216.66	1419.00	307440.54	216.66	1476.00	319790.16	216.66	216.66	1476.00	319790.16	0.00	1476.00	0.00	216.66	319790.16	0.00	0.00	0.00	0.00	
3	Clearing and grubbing road land including uprooting rank vegetation, grass, bushes, shrubs, saplings and trees girth	Ha	0.28	185130.00	51836.40	0.28	192664.00	53945.92	0.28	0.28	192664.00	53945.92	0.00	192664.00	0.00	0.28	53945.92	0.00	0.00	0.00	0.00	
4	Earth work excavation by manual means for drains,canals, waste weir, draft, approach channels, key trenches	Cum	389.17	204.60	79624.18	389.17	205.00	79779.85	389.17	389.17	205.00	79779.85	0.00	205.00	0.00	389.17	79779.85	0.00	0.00	0.00	0.00	
5	Providing and laying in position plain cement concrete for levelling course for all works in foundation. The	Cum	396.11	5900.40	2337207.44	396.11	6135.00	2430134.85	396.11	396.11	6135.00	2430134.85	0.00	6135.00	0.00	396.11	2430134.85	0.00	0.00	0.00	0.00	
6	Providing Size Stone masonry with hard stone in foundation & plinth with Cement mortar 1:6 (1 cement : 6 coarse sand)	Cum	717.56	5964.20	4279671.35	717.56	6206.32	4453410.14	717.56	717.56	6206.32	4453410.14	0.00	6206.32	0.00	717.56	4453410.14	0.00	0.00	0.00	0.00	
7	Providing Size Stone masonry with hard stone in foundation & plinth with Cement mortar 1:6 (1 cement : 6 coarse sand)	Cum	108.33	4578.40	495978.07	108.33	4764.69	516158.48	108.33	108.33	4764.69	516158.48	0.00	4764.69	0.00	108.33	516158.48	0.00	0.00	0.00	0.00	
8	Providing and laying in position plain cement concrete for levelling course for all works in foundation. The	Cum	490.66	6518.60	3198416.28	490.66	6782.98	3328136.77	490.66	490.66	6782.98	3328136.77	0.00	6782.98	0.00	490.66	3328136.77	0.00	0.00	0.00	0.00	
9	Providing and laying heavy duty cobble stones 65mm thick interlock pavers, using cement and course sand for	Sqm	1472.75	1195.70	1760967.18	1472.75	1243.59	1831504.24	1472.75	1472.75	1243.59	1831504.24	0.00	1243.59	0.00	1472.75	1831504.24	0.00	0.00	0.00	0.00	
10	Removing and Resetting of Cobblestone	Sqm	1082.15	418.00	452338.70	1082.15	434.92	470646.95	1082.15	1082.15	434.92	470646.95	0.00	434.92	0.00	1082.15	470646.95	0.00	0.00	0.00	0.00	
11	Providing and laying in position Reinforced cement concrete for all Foundation works. The granite/ trap/ basalt crushed	Cum	24.30	6854.10	166554.63	24.30	7132.47	173318.96	31.95	30.38	7132.47	216648.70	1.58	7132.47	11235.64	31.95	227884.34	7.65	0.00	54565.38	0.00	
12	Removing and resetting of kerb stones	m	685.08	129.80	88923.38	685.08	134.94	92445.52	685.08	685.08	134.94	92445.52	0.00	134.94	0.00	685.08	92445.52	0.00	0.00	0.00	0.00	
13	Providing and fixing pre cast solid cement concrete kerb stones made out of CC 1:2:4 with top and bottom width 11x	Nos	5771.00	557.70	3218486.70	5771.00	580.54	3350287.11	5771.00	5771.00	580.54	3350287.11	0.00	580.54	0.00	5771.00	3350287.11	0.00	0.00	0.00	0.00	
14	Painting two coats after filling the surface with synthetic enamel paint in all shades on new plastered concrete surfaces	Sqm	1148.84	93.50	107416.54	1148.84	97.08	111529.39	1148.84	1148.84	97.08	111529.39	0.00	97.08	0.00	1148.84	111529.39	0.00	0.00	0.00	0.00	
15	Fabricating, providing and erecting in position of MS hot dip galvanized Sq. Hallow Poles of 132*132 heavy gauge of	Sqm	2134.44	15630.00	33361297.20	2134.44	16265.75	34718275.97	2152.69	2152.69	16265.75	35015125.98	0.00	16265.75	0.00	2152.69	35015125.98	18.25	0.00	296850.01	0.00	
16	Fabricating, providing and erecting in position Hot dip galvanized Gate. Using 72*72*4.8mm Sq. GI Pipe frame	Sqm	44.64	21350.00	953064.00	44.64	22218.70	991842.75	44.64	44.64	22218.70	991842.75	0.00	22218.70	0.00	44.64	991842.75	0.00	0.00	0.00	0.00	
17	Providing, laying & fixing cement base, precast, pre polished cement concrete, designer tiles 25mm thick conforming to IS	Sqm	362.26	1252.90	453875.55	362.26	1303.78	472308.94	362.26	362.26	1303.78	472308.94	0.00	1303.78	0.00	362.26	472308.94	0.00	0.00	0.00	0.00	
18	Providing & fixing on roof pressed clay tile (Mangalore tile) of 20 mm nominal thickness and of approved size and as per	Sqm	251.17	288.20	72387.19	251.17	299.01	75101.44	251.17	251.17	299.01	75101.44	0.00	299.01	0.00	251.17	75101.44	0.00	0.00	0.00	0.00	
19	Executive Bench- Made out of Sadarahalli grey granite stone with hand supports with 3 line finishing with arch/plain design	each	72.00	18200.00	1310400.00	72.00	18940.31	1363702.18	60.00	60.00	18940.31	1136418.45	0.00	18940.31	0.00	60.00	1136418.45	0.00	12.00	0.00	227283.73	

Sl. No.	Description of item	Unit	Qty	Rate	Amount	Qty	Rate	Amount	[illegible]	Qty	[illegible]	Amount	Qty	Rate	Amount	Qty	Amount	[illegible]	[illegible]	[illegible]	[illegible]
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
20	Construction of Embankment by excavating the suitable approved Gravel/Murrum deposited at a place in borrow	Cum	3.98	442.20	1759.96	3.98	[illegible]	[illegible]	3.98	3.98	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
21	Providing and laying in position Reinforced cement concrete for all Foundation works. The granite/trap/basalt crushed	Cum	52.11	[illegible]	[illegible]	52.11	[illegible]	[illegible]	52.11	52.11	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
22	Providing and laying in Reinforced cement concrete for all Basement & surface level works, return walls, retaining	Cum	45.38	[illegible]	[illegible]	45.38	[illegible]	[illegible]	45.38	45.38	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
23	Supplying, Fitting and Placing TMT Fe 500 & above Reinforcement in Foundation / Substructure :	Tonne	3.92	[illegible]	[illegible]	3.92	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
24	Providing 15 mm cement plaster on the rough side of single or half brick wall of mix 1:6 (1 cement: 6 fine sand) including	Sqm	25.30	278.30	[illegible]	25.30	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
25	Providing and laying Polished Granite stone flooring in required design and patterns, in linear as well as curvilinear	Sqm	74.51	[illegible]	[illegible]	74.51	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
26	Providing and fixing of wall cladding using 20mm thick gang saw water cut Black gold granite, grey granite in CM 1:3	Sqm	118.40	[illegible]	[illegible]	118.40	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
27	Artist Custom designed light art sculptures life size various [illegible] made with use of 6mm & 8mm MS sheet frame	each	12.00	[illegible]	[illegible]	12.00	[illegible]	[illegible]	12.00	12.00	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
28	Artist Custom designed Light art sculpture - social media selfie photobooth made of sheet metal [illegible]	each	1.00	[illegible]	[illegible]	1.00	[illegible]	[illegible]	1.00	1.00	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
29	Artist custom designed dynamic and colourful 3D LED light high [illegible] measuring 10.5 mts x 3 mts	each	1.00	[illegible]	[illegible]	1.00	[illegible]	[illegible]	1.00	1.00	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
30	Finishing walls with water proofing cement paint of required shade. New work (Two coats applied @ 3.84 kg/10 sq.m)	Sqm	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
31	Wall painting with plastic emulsion paint of approved brand and manufacture to give an even shade. Two coats [illegible]	Sqm	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
32	Providing and fixing M.S. grills of required pattern in frames of windows etc. with M.S. flats, square or round bars etc.	kg	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
33	Providing and fixing hand rail of approved size by welding etc. to steel ladder railing, balcony railing, staircase railing and	kg	210.00	[illegible]	[illegible]	210.00	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
34	Providing and laying in position Reinforced cement concrete for all Foundation works. The granite/trap/basalt crushed	Cum	8.84	[illegible]	[illegible]	8.84	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
35	Providing and laying in position Reinforced cement concrete for all Foundation works. The granite/trap/basalt crushed	Cum	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
36	Providing Thermo Mechanically Treated bars of grade Fe 500D or more Steel reinforcement for R.C.C. work including	kg	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
37	Providing and constructing [illegible] blocks of [illegible]	Sqm	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
38	Providing 6 mm cement plaster of mix 1:3 (1 cement: 3 fine sand) [illegible] including rounding off corners	Sqm	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
39	Providing 15 mm cement plaster with cement mortar 1:4 (1 cement: 4 fine sand) including rounding off corners [illegible]	Sqm	271.12	[illegible]	[illegible]	271.12	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Sl. No.	Description of item	Unit	As Per Sanction			As per agreement			Qty as Actual	Qty upto 125%			Qty beyond 125%			Total		Exess in Qty	Saving in Qty	Exess in Amount	Savings in Amount	Remarks
			Qty	Rate	Amount	Qty	Rate	Amount		Qty	Rate	Amount	Qty	Rate	Amount	Qty	Amount					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
40	Finishing walls with water proofing cement paint of required shade :New work (Two coats applied @ 4.84 kg/10 m□)	Sqm	328.59	91.66	30118.56	328.59	95.14	31261.53	258.54	258.54	95.14	24597.14	0.00	95.14	0.00	258.54	24597.14	0.00	70.05	0.00	6664.39	
41	Wall painting with plastic emulsion paint of approved brand and manufacture to give an even shade: One coats on	Sqm	471.12	86.10	40563.43	471.12	89.31	42077.42	293.44	293.44	89.31	26208.00	0.00	89.31	0.00	293.44	26208.00	0.00	177.68	0.00	15869.42	
42	Providing and laying Polished Granite stone flooring in required design and patterns, in linear as well as curvilinear	Sqm	276.16	3200.79	883930.17	276.16	3330.81	919837.82	268.32	268.32	3330.81	893721.56	0.00	3330.81	0.00	268.32	893721.56	0.00	7.84	0.00	26116.25	
43	Providing and fixing of wall cladding using 20mm thick gang saw water cut Shiva gold granite, grey granite in CM 1:3	Sqm	108.28	3414.10	369678.75	108.28	3552.16	384627.58	62.73	62.73	3552.16	222830.73	0.00	3552.16	0.00	62.73	222830.73	0.00	45.55	0.00	161796.85	
44	Providing Honne wood frames of doors, windows, clerestory windows, ventilators and other frames, wrought, framed or	cum	0.28	100426.62	28119.45	0.28	104503.71	29261.04	0.32	0.32	104503.71	33859.20	0.00	104503.71	0.00	0.32	33859.20	0.04	0.00	4598.16	0.00	
45	Fixing of door frame in an existing opening including embedding frame in floor and walls after cutting masonry for	Nos	3.00	1649.84	4949.52	3.00	1716.37	5149.12	3.00	3.00	1716.37	5149.12	0.00	1716.37	0.00	3.00	5149.12	0.00	0.00	0.00	0.00	
46	Providing and fixing in position fully panelled Honne wood shutters for doors with stiles and rails of 40mm. thick with bottom	Sqm	8.97	5637.21	50565.77	8.97	5866.54	52622.90	8.97	8.97	5866.54	52622.90	0.00	5866.54	0.00	8.97	52622.90	0.00	0.00	0.00	0.00	
47	Providing and fixing M.S. grills of required pattern in frames of windows etc. with M.S. flats, square or round bars etc.	kg	2991.38	189.98	568302.37	2991.38	198.04	592422.47	2395.54	2395.54	198.04	474419.62	0.00	198.04	0.00	2395.54	474419.62	0.00	595.84	0.00	118002.85	
48	Providing & fixing of 3-track x 2-panel sliding windows made out of multi chambered UPVC(Matching to RAL-9016)	Sqm	42.53	8043.64	342096.01	42.53	8370.24	355986.21	0.00	0.00	8370.24	0.00	0.00	8370.24	0.00	0.00	0.00	0.00	42.53	0.00	355986.21	
49	Providing & fixing of louvered ventilator made out of multi chambered UPVC(Matching to RAL-9016) sections and with	Sqm	10.95	5410.57	59245.74	10.95	5630.64	61655.51	0.00	0.00	5630.64	0.00	0.00	5630.64	0.00	0.00	0.00	0.00	10.95	0.00	61655.51	
50	Providing and fixing hand rail of approved size by welding etc. to steel ladder railing, balcony railing, staircase railing and	kg	210.00	123.32	25897.20	210.00	128.15	26910.58	185.13	185.13	128.15	23723.59	0.00	128.15	0.00	185.13	23723.59	0.00	24.87	0.00	3186.98	
51	Providing and laying in position Reinforced cement concrete for all Foundation works. The granite/trap/basalt crushed	Cum	8.84	7756.95	68571.44	8.84	8072.20	71358.27	8.01	8.01	8072.20	64641.55	0.00	8072.20	0.00	8.01	64641.55	0.00	0.83	0.00	6716.72	
52	Providing and laying in position Reinforced cement concrete for all Foundation works. The granite/trap/basalt crushed	Cum	71.64	8462.12	606226.28	71.64	8806.13	630870.92	78.38	78.38	8806.13	690224.22	0.00	8806.13	0.00	78.38	690224.22	6.74	0.00	59353.29	0.00	
53	Providing Thermo-Mechanically Treated bars of grade Fe-500D or more Steel reinforcement for R.C.C. work including	kg	10461.62	118.93	1244200.47	10461.62	124.26	1299986.01	17026.00	13077.03	124.26	1624982.51	3948.98	124.26	490709.11	17026.00	2115691.62	6564.38	0.00	815705.61	0.00	
54	Providing and constructing load bearing wall with Solid Concrete blocks of size 400x150x200mm having block density more than	Sqm	252.45	1197.17	302225.57	252.45	1245.54	314435.66	228.07	228.07	1245.54	284067.62	0.00	1245.54	0.00	228.07	284067.62	0.00	24.38	0.00	30368.05	
55	Providing 20 mm cement plaster of mix :1:4 (1 cement: 4 fine sand) to brick/stone masonary including rounding off corners	Sqm	258.57	430.57	111332.48	258.57	447.54	115720.11	289.88	289.88	447.54	129733.35	0.00	447.54	0.00	289.88	129733.35	31.31	0.00	14013.25	0.00	
56	Providing 12 mm cement plaster with cement mortar 1:6 (1 cement: 6 fine sand) including rounding off corners wherever	Sqm	478.54	305.75	146313.61	478.54	317.45	151913.29	542.63	542.63	317.45	172258.76	0.00	317.45	0.00	542.63	172258.76	64.09	0.00	20345.47	0.00	
57	Finishing walls with water proofing cement paint of required shade :New work (Two coats applied @ 4.84 kg/10 m□)	Sqm	258.57	92.57	23935.82	258.57	96.11	24850.96	258.54	258.54	96.11	24848.13	0.00	96.11	0.00	258.54	24848.13	0.00	0.03	0.00	2.83	
58	Wall painting with plastic emulsion paint of approved brand and manufacture to give an even shade: One coats on	Sqm	478.54	86.96	41613.84	478.54	90.28	43204.70	293.44	293.44	90.28	26492.87	0.00	90.28	0.00	293.44	26492.87	0.00	185.10	0.00	16711.82	
59	Providing and laying Polished Granite stone flooring in required design and patterns, in linear as well as curvilinear	Sqm	282.82	3232.48	914209.99	282.82	3363.82	951356.14	268.32	268.32	3363.82	902578.03	0.00	3363.82	0.00	268.32	902578.03	0.00	14.50	0.00	48778.11	

Item No.	Description of item	Unit	As Per Sanction			As per agreement			Qty as Actual	Qty upto 125%			Qty beyond 125%			Total		Exess in	Saving	Exess in	Savings in	Remarks
			Qty	Rate	Amount	Qty	Rate	Amount		Qty	Rate	Amount	Qty	Rate	Amount	Qty	Amount	Qty	in Qty	Amount	Amount	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
60	Providing and fixing of wall cladding using 20mm thick gang saw water cut Shiva gold granite, grey granite in CM 1:3	Sqm	93.02	3447.91	320724.59	93.02	3588.08	333762.90	40.02	40.02	3588.08	143577.25	0.00	3588.08	0.00	40.02	143577.25	0.00	53.00	0.00	190185.65	
61	Providing Honne wood frames of doors, windows, clerestory windows, ventilators and other frames, wrought, framed or	Cum	0.27	101420.95	27383.66	0.27	105548.29	28498.04	0.32	0.32	105548.29	34197.65	0.00	105548.29	0.00	0.32	34197.65	0.05	0.00	5699.61	0.00	
62	Fixing of door frame in an existing opening including embedding frame in floor and walls after cutting masonry for	Nos	3.00	1666.17	4998.51	3.00	1733.85	5201.55	3.00	3.00	1733.85	5201.55	0.00	1733.85	0.00	3.00	5201.55	0.00	0.00	0.00	0.00	
63	Providing and fixing in position fully panelled Honne wood shutters for doors with stiles and rails of 40mm. thick with bottom	Sqm	8.97	5693.03	51066.48	8.97	5923.82	53136.68	8.97	8.97	5923.82	53136.68	0.00	5923.82	0.00	8.97	53136.68	0.00	0.00	0.00	0.00	
64	Providing and fixing M.S. grills of required pattern in frames of windows etc. with M.S. flats, square or round bars etc.	kg	2991.38	191.86	573926.17	2991.38	199.98	598230.53	3819.07	3739.23	199.98	747788.16	79.85	199.98	15968.19	3819.07	763756.35	827.69	0.00	165525.82	0.00	
65	Providing & fixing of 3-track x 2-panel sliding windows made out of multi chambered UPVC(Matching to RAL-9016)	Sqm	42.53	8123.28	345483.10	42.53	8453.73	359536.98	0.00	0.00	8453.73	0.00	0.00	8453.73	0.00	0.00	0.00	0.00	42.53	0.00	359536.98	
66	Providing & fixing of louvered ventilator made out of multi chambered UPVC(Matching to RAL-9016) sections and with	Sqm	10.95	5464.14	59832.33	10.95	5685.98	62261.43	0.00	0.00	5685.98	0.00	0.00	5685.98	0.00	0.00	0.00	0.00	10.95	0.00	62261.43	
67	Providing and fixing hand rail of approved size by welding etc. to steel ladder railing, balcony railing, staircase railing and	kg	252.00	124.54	31384.08	252.00	129.12	32537.33	209.01	209.01	129.12	26986.81	0.00	129.12	0.00	209.01	26986.81	0.00	42.99	0.00	5550.52	
68	Providing and laying in position Reinforced cement concrete for all Foundation works. The granite/trap/basalt crushed	Sqm	8.84	7833.00	69243.72	8.84	8150.84	72053.40	0.00	0.00	8150.84	0.00	0.00	8150.84	0.00	0.00	0.00	0.00	8.84	0.00	72053.40	
69	Providing and laying in position Reinforced cement concrete for all Foundation works. The granite/trap/basalt crushed	Sqm	15.94	8545.09	136208.73	15.94	8892.53	141746.90	19.78	19.78	8892.53	175928.66	0.00	8892.53	0.00	19.78	175928.66	3.84	0.00	34181.77	0.00	
70	Providing Thermo-Mechanically Treated bars of grade Fe-500D or more Steel reinforcement for R.C.C. work including	kg	3220.83	120.10	386821.68	3220.83	125.23	403354.85	0.00	0.00	125.23	0.00	0.00	125.23	0.00	0.00	0.00	0.00	3220.83	0.00	403354.85	
71	Providing and fixing Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting,	kg	13982.60	154.09	2154578.83	13982.60	161.15	2253335.14	1591.20	1591.20	161.15	256426.34	0.00	161.15	0.00	1591.20	256426.34	0.00	12391.40	0.00	1996908.81	
72	Supply of self supporting Metecno made Glamet 30mm thick insulated sandwich PUF Panels for Roofingmade out off	Sqm	265.05	4200.00	1113210.00	265.05	4370.54	1158412.05	30.60	30.60	4370.54	133738.57	0.00	4370.54	0.00	30.60	133738.57	0.00	234.45	0.00	1024673.48	
73	Providing and constructing load bearing wall with Solid Concrete blocks of size 400x150x200mm having block density more than	Sqm	214.30	1208.91	259069.41	214.30	1257.19	269414.96	74.30	74.30	1257.19	93408.92	0.00	1257.19	0.00	74.30	93408.92	0.00	140.00	0.00	176006.04	
74	Providing 20 mm cement plaster of mix :1:4 (1 cement: 4 fine sand) to brick/stone masonary including rounding off corners	Sqm	328.37	434.79	142771.99	328.37	453.36	148871.01	181.13	181.13	453.36	82117.75	0.00	453.36	0.00	181.13	82117.75	0.00	147.24	0.00	66753.26	
75	Providing 12 mm cement plaster with cement mortar 1:6 (1 cement: 6 fine sand) including rounding off corners wherever	Sqm	159.98	308.74	49392.23	159.98	320.36	51251.83	64.25	64.25	320.36	20583.39	0.00	320.36	0.00	64.25	20583.39	0.00	95.73	0.00	30668.45	
76	Finishing walls with water proofing cement paint of required shade :New work (Two coats applied @ 4.84 kg/10 m□)	Sqm	328.37	93.47	30692.74	328.37	97.08	31878.16	181.13	181.13	97.08	17584.10	0.00	97.08	0.00	181.13	17584.10	0.00	147.24	0.00	14294.06	
77	Wall painting with plastic emulsion paint of approved brand and manufacture to give an even shade: One coats on	Sqm	159.98	87.81	14047.84	159.98	91.26	14599.01	64.25	64.25	91.26	5863.15	0.00	91.26	0.00	64.25	5863.15	0.00	95.73	0.00	8735.86	
78	Providing and laying Polished Granite stone flooring in required design and patterns, in linear as well as curvilinear	Sqm	246.39	3264.17	804258.85	246.39	3396.83	836944.75	0.00	0.00	3396.83	0.00	0.00	3396.83	0.00	0.00	0.00	0.00	246.39	0.00	836944.75	
79	Providing and fixing of wall cladding using 20mm thick gang saw water cut Shiva gold granite, grey granite in CM 1:3	Sqm	108.28	3481.71	376999.56	108.28	3624.00	392406.33	0.00	0.00	3624.00	0.00	0.00	3624.00	0.00	0.00	0.00	0.00	108.28	0.00	392406.33	

No.	Description of item	Unit	As Per Sanction			As per agreement			Qty as Actual	Qty upto 125%			Qty beyond 125%			Total		Exess in Qty	Saving in Qty	Exess in Amount	Savings in Amount	Remarks
			Qty	Rate	Amount	Qty	Rate	Amount		Qty	Rate	Amount	Qty	Rate	Amount	Qty	Amount					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
80	Providing Honne wood frames of doors, windows, clerestory windows, ventilators and other frames, wrought, framed or	Cum	0.10	102415.27	10241.53	0.10	106583.16	10658.32	0.10	0.10	106583.16	10391.86	0.00	106583.16	0.00	0.10	10391.86	0.00	0.00	0.00	266.46	
81	Fixing of door frame in an existing opening including embedding frame in floor and walls after cutting masonry for	Nos	1.00	1682.51	1682.51	1.00	1751.32	1751.32	1.00	1.00	1751.32	1751.32	0.00	1751.32	0.00	1.00	1751.32	0.00	0.00	0.00	0.00	
82	Providing and fixing in position fully panelled Honne wood shutters for doors with stiles and rails of 40mm. thick with bottom	Sqm	2.07	5748.84	11900.10	2.07	5983.04	12384.89	2.05	2.05	5983.04	12265.23	0.00	5983.04	0.00	2.05	12265.23	0.00	0.02	0.00	119.66	
83	Providing and fixing M.S. grills of required pattern in frames of windows etc. with M.S. flats, square or round bars etc.	kg	3177.00	193.74	615511.98	3177.00	201.93	641520.17	2847.07	2847.07	201.93	574899.00	0.00	201.93	0.00	2847.07	574899.00	0.00	329.93	0.00	66621.17	
84	Providing & fixing of 3-track x 2-panel sliding windows made out of multi chambered UPVC(Matching to RAL-9016)	Sqm	48.60	8043.64	390920.90	48.60	8370.24	406793.55	0.00	0.00	8370.24	0.00	0.00	8370.24	0.00	0.00	0.00	0.00	48.60	0.00	406793.55	
85	Providing & fixing of louvered ventilator made out of multi chambered UPVC(Matching to RAL-9016) sections and with	Sqm	12.30	5517.71	67867.83	12.30	5742.28	70630.07	0.00	0.00	5742.28	0.00	0.00	5742.28	0.00	0.00	0.00	0.00	12.30	0.00	70630.07	
86	Supplying heavy gauge PVC conduit pipe ...... mm dia.......... mm thick confirming to IS 2509 with suitable size bends,	m	150.00	67.10	10065.00	150.00	69.90	10484.64	150.00	150.00	69.90	10484.64	0.00	69.90	0.00	150.00	10484.64	0.00	0.00	0.00	0.00	
87	Supplying and flush mounting powder coated / galvanized metal box suitable for mounting modular switch plates. The box	each	21.00	233.20	4897.20	21.00	242.70	5096.70	21.00	21.00	242.70	5096.70	0.00	242.70	0.00	21.00	5096.70	0.00	0.00	0.00	0.00	
88	Supplying and fixing superior quality modular switch mounting polycarbonate plate with necessary supporting back plate	each	21.00	192.50	4042.50	21.00	200.96	4220.07	21.00	21.00	200.96	4220.07	0.00	200.96	0.00	21.00	4220.07	0.00	0.00	0.00	0.00	
89	Supplying and fixing of modular switch & connected accessories on existing modular switch plate as per IS 3854 and IS 1293.6A	each	140.00	96.80	13552.00	140.00	100.96	14134.85	140.00	140.00	100.96	14134.85	0.00	100.96	0.00	140.00	14134.85	0.00	0.00	0.00	0.00	
90	Supplying and fixing of modular switch & connected accessories on existing modular switch plate as per IS 3854 and IS 1293.6A	each	24.00	178.20	4276.80	24.00	186.39	4473.45	24.00	24.00	186.39	4473.45	0.00	186.39	0.00	24.00	4473.45	0.00	0.00	0.00	0.00	
91	Supplying and fixing of modular switch & connected accessories on existing modular switch plate as per IS 3854 and IS	each	36.00	344.30	12394.80	36.00	359.20	12931.06	36.00	36.00	359.20	12931.06	0.00	359.20	0.00	36.00	12931.06	0.00	0.00	0.00	0.00	
92	Supplying and wiring adopting loop system in existing PVC Conduit /casing capping casing capping using 2x1.5mm2	point	15.00	276.10	4141.50	15.00	287.36	4310.35	15.00	15.00	287.36	4310.35	0.00	287.36	0.00	15.00	4310.35	0.00	0.00	0.00	0.00	
93	Supplying and fixing metal Fan box with Round Hook	each	36.00	179.30	6454.80	36.00	187.36	6745.12	36.00	36.00	187.36	6745.12	0.00	187.36	0.00	36.00	6745.12	0.00	0.00	0.00	0.00	
94	Wiring for lighting/power circuit using one of FRLS PVC insulated 1100V grade, multistrand copper wire with low	m	180.00	19.80	3564.00	180.00	21.36	3844.37	180.00	180.00	21.36	3844.37	0.00	21.36	0.00	180.00	3844.37	0.00	0.00	0.00	0.00	
95	Wiring for lighting/power circuit using one of FRLS PVC insulated 1100V grade, multistrand copper wire with low	m	180.00	28.60	5148.00	180.00	30.09	5417.06	180.00	180.00	30.09	5417.06	0.00	30.09	0.00	180.00	5417.06	0.00	0.00	0.00	0.00	
96	Supplying and fixing regular MCB distribution boards on wall/wood board/flush mountin using required clamps, bolts.	each	7.00	1214.40	8500.80	7.00	1263.98	8847.87	7.00	7.00	1263.98	8847.87	0.00	1263.98	0.00	7.00	8847.87	0.00	0.00	0.00	0.00	
97	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and	each	7.00	575.30	4027.10	7.00	598.98	4192.89	7.00	7.00	598.98	4192.89	0.00	598.98	0.00	7.00	4192.89	0.00	0.00	0.00	0.00	
98	Supplying, fixing and wiring eaarth Earth Leakage Miniature Circuit Breaker [ELMCB] 240/250V upto 300mA sensitivity	each	7.00	2789.60	19527.20	7.00	2903.66	20325.64	7.00	7.00	2903.66	20325.64	0.00	2903.66	0.00	7.00	20325.64	0.00	0.00	0.00	0.00	
99	Supplying and fixing of LED type panel board indicating lamp with required colour suitable for 220v A.C. 50 Hz 12/24v D.C	each	3.00	510.40	1531.20	3.00	532.00	1596.00	3.00	3.00	532.00	1596.00	0.00	532.00	0.00	3.00	1596.00	0.00	0.00	0.00	0.00	

Item No.	Description of item	Unit	As Per Sanction			As per agreement			Qty as Actual	Qty upto 125%			Qty beyond 125%			Total		Excess in Qty	Saving in Qty	Excess in Amount	Savings in Amount	[illegible]
			Qty	Rate	Amount	Qty	Rate	Amount		Qty	Rate	Amount	Qty	Rate	Amount	Qty	Amount					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
100	Supplying of .....feet -PVC Batten with integrated LED tube .... W with high quality diffuser with Life of 25000 burning hours	each	80.00	545.60	43648.00	80.00	567.92	45433.44	80.00	80.00	567.92	45433.44	0.00	567.92	0.00	80.00	[illegible]	0.00	0.00	0.00	0.00	
101	Fixing all types and all capacities of fluorescent /false ceiling / spot light / CFL / LED fittings indoor on the wall/ ceiling / rafters /	each	80.00	130.90	10472.00	80.00	136.88	10950.62	80.00	80.00	136.88	10950.62	0.00	136.88	0.00	80.00	[illegible]	0.00	0.00	0.00	0.00	
102	Supplying capacitor type ceiling fan complete with down rod blades, shackle, canopies etc, for operation on 230 V, 50	each	36.00	2293.50	82566.00	36.00	2380.00	85680.00	36.00	36.00	2380.00	85680.00	0.00	2380.00	0.00	36.00	[illegible]	0.00	0.00	0.00	0.00	
103	Fixing a ceiling / Wall mounting fan of all capacities and all types to the existing "S" hook with fan regulator to the existing board	each	36.00	178.20	6415.20	36.00	181.80	6544.80	36.00	36.00	181.80	6544.80	0.00	181.80	0.00	36.00	[illegible]	0.00	0.00	0.00	0.00	
	Extra Item																					
EI-01	"Providing and fixing cold rolled prepainted steel windows of IS standards, made out of 0.6mm thick deep drawing quality	Sqm	0.00	0.00	0.00	0.00	0.00	0.00	40.60	0.00	7525.61	0.00	40.60	7525.61	305539.77	40.60	[illegible]	40.60	0.00	305539.77	0.00	
EI-02	"Providing and fixing cold rolled prepainted steel windows of IS standards, made out of 0.6mm thick deep drawing quality	Sqm	0.00	0.00	0.00	0.00	0.00	0.00	40.60	0.00	7534.04	0.00	40.60	7534.04	305882.02	40.60	[illegible]	40.60	0.00	305882.02	0.00	
EI-03	Providing and laying 100mm thick pre-cast cover slabs over drains & Rain pit of width not exceeding 800 mm using M20	Sqm	0.00	0.00	0.00	0.00	0.00	0.00	40.00	0.00	2156.54	0.00	40.00	2156.54	86261.60	40.00	[illegible]	40.00	0.00	86261.60	0.00	
	Total A				84689064.81			88141300.06				82083375.04			2280357.47		[illegible]			[illegible]	[illegible]	
	12% GST Charges for Item No 1 to 18, 20 to 26 and Item No 30 to 103				8394679.75			8736997.68									[illegible]					
	18% GST Charges forItem No 1 to 18, 20 to 26 and Item No 30 to 103 and EI-01, EI-02 as per G O No FD 447 EXP-12-2022 Dta: 30-																					
	PMC & DPR 2%				1900000.00			1900000.00									[illegible]					
	Utility Shifting, Miscellaneous, Rounding off				16255.63																	
	Grand Total				95000000			98778297.74									[illegible]					
	Percentage of excess over sanctioned estimate							4.08%									[illegible]					
	Percentage of excess over Tender amount																[illegible]					

Airthmatic check including centages

As per Approved Tender = Rs 98778297.74
As per revised estimate = Rs 98778091.08
Net excess -206.66

Airthmatic check excluding centages

As per tender = Rs [illegible]
As per modified estimate = Rs [illegible]
Net excess [illegible]

Arthmatic check without centages

A) Modified Estimate amount = Rs 84417495.00
Sanctioned Estimate amount = Rs 84689065.00
Net excess amount = Rs -271570.00

B) Savings due to rates = Rs 0.00
Savings due to quantity = Rs 7671833.00
Total Savings = Rs 7671833.00

B) Savings due to rates = Rs 0.00
Savings due to quantity = Rs 7671833.00
Total Savings = Rs 7671833.00

C) Excess due to Quantity = Rs 3808004.00
Excess due to rate = Rs 0.00
Total excess = Rs 3808004.00

D) Total Excess Amount = Rs 3808004.00
Total Savings Amount = Rs 7671833.00
Total Savings = Rs -3863829.00

C) Excess due to Quantity = Rs [illegible]
Excess due to rate = Rs [illegible]
Excess due to GST charges @ 6% = Rs
Total excess = Rs [illegible]

NET EXCESS

Total Excess = Rs [illegible]
Total Savings = Rs [illegible]
NET EXCESS = Rs [illegible]

Contractor

Asst. Engineer

Asst. Executive Engineer

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore - 92

Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore-92

ಮುಖ್ಯ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ